KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test					(See Instruc	tions on Rev	erse Side)			
= '	en Flov liverab				Test Date		1			No. 15	-	
		iii y			April 2n	d, 2013	1,0000		15-	04721460		Well Number
Company Castelli		ora	tion, Inc.				Lease Martin :	Spain			#2	wen Number
County Edward	ls		Location SE NE		Section 1		TWP 25S		RNG (E/	W)		Acres Attributed
Field Wil					Reservoi Chase	7				nering Conne Energy	ection	
Completic 12/28/0		Đ			Plug Bac	k Total Dep	oth		Packer S	et at		
Casing Size 4 1/2"			Weight 10.5#		Internal Diameter		Set at 2248		Perforations 2158-62 2130-34		то 4 2102-12	
Tubing Size 2 3/8"			Weight		Internal Diameter		Set at 2102		Perforations		То	
Type Con Single C			escribe) Perforatio	ns	Type Flui Saltwa	d Productio ter	n			it or Traveling ng Unit		/ No
Producing Annulus		(Anr	iulus / Tubing)	% C	arbon Diox	ide		% Nitrog	en	Gas Gr	avity - G _g
Vertical D)				Pres	ssure Taps			• • • • • • • • • • • • • • • • • • • •	(Meter f	Run) (Prover) Size
Pressure	Buildu	o: {	Shut in Apri	l 1st 2	0_13_at_8	:00	(AM) (PM)	Taken_Ap	oril 2nd	20	13 _{at} 8:00	(AM) (PM)
Well on L	ine:				0 at		(AM) (PM)	Taken		20	at	(AM) (PM)
						OBSERVE	D SURFACE	DATA			Duration of Shut-	in Hours
Static / Dynamic Property	Orific Size (inche	•	Circle one: Meter Prover Pressur psig (Pm)	Pressure Differential in Inches H ₂ 0	Flowing Temperature t	Well Head Temperature t	Casi Wellhead F (P _w) or (P _t	ressure	Wellhea	ubing ad Pressure (P ₁) or (P _c) psia	Duration (Hours)	Liquid Produced (Barrels)
Shut-In								175.4	parg	pola		
Flow												
			Circle one:			FLOW STE	REAM ATTRI	BUTES			1	
Plate Coeffieci (F _b) (F _i Mcfd	ient		Meter or ver Pressure psia	Press Extension ✓ P _m x h	Grav Fact	tor	Flowing Temperature Factor F _I ,	Fac	iation ctor : pv	Metered Flow R (Mcfd)	GOR (Cubic Fer Barret)	Flowing Fluid Gravity G_m
					<u> </u>							
(D.)2			(D.)?				/ERABILITY)				_	2 = 0.207
(P _c) ² - (F	P _a) ²	(P	_c) ² - (P _w) ²	1. P _c ² - P _a ² 2. P _c ² - P _d ² ivided by: P _c ² - P _w ²	P _d = LOG of formula 1. or 2. and divide by:	P _c ² . P _w ²	Backpres Slop Ass	sure Curve e = "n" origned rd Slope	n x l	og [(P _d) ²	Open Flow Deliverability Equals R x Antilog (Mcfd)
					<u> </u>							
Open Flow	L w_			Mcfd @ 14.	 65 psia		Deliverabi	lity	<u> </u>		Mcfd @ 14.65 psi	<u> </u> a
The u	ındersi	gned	authority, on	behalf of the	Company, s	tates that h	ne is duly aut	horized to	make th	e above repor	t and that he ha	s knowledge of
				d report is true	and correc	t. Executed	this the 25	th .	day of Ju			, 20 13
			\$650m /-8				ICHITA	1	m	Dl	··-	
			Witness (if	··		<u>JAN 0</u> 2	2 2014 _			For Co	эпралу	
			For Commis	sion						Check	ked by	

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	r penalty of perjury under the laws of the state of Kansas that I am authorized to request
exempt status und	er Rule K.A.R. 82-3-304 on behalf of the operator Castelli Exploration, Inc.
and that the foreg	oing pressure information and statements contained on this application form are true and
correct to the best	of my knowledge and belief based upon available production summaries and lease records
of equipment insta	lation and/or upon type of completion or upon use being made of the gas well herein named.
I hereby reque	st a one-year exemption from open flow testing for the Martin Spain #2
gas well on the gro	ounds that said well:
(Check	one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No.
✓	is not capable of producing at a daily rate in excess of 250 mcf/D
I further agree	to supply to the best of my ability any and all supporting documents deemed by Commission
_	to corroborate this claim for exemption from testing.
Date: July 25th, 2	013
	Signature:
	Title: President

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under OBSERVED SURFACE DATA. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption IS denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.

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